

**FBI Sniper Rifle Proposal**  
**“Model 40-X S.W.A.T. Deployment Rifle”**

**Three Complete Samples to FBI by 7/21/03**

**Product Specifications**

- Model 40-X stainless steel right hand short action with M-24 Powder Coat Finish
  - Serial Number to contain “FBI” suffix
  - Receiver rolled as Remington Model 40-X
  - Bolt will have M-24 Sandstrom Finish
  - Bolt handle will be roll pinned to bolt body
  - Bolt plug will be powder coated to match receiver
  - Scope mounting holes will be over sized to 8-40 same as M-24
  - Magazine box, follower & spring will have M-24 Sandstrom Finish
- Stainless steel 24” Model 40-X button rifled barrel with M-24 Powder Coat Finish
  - Chambered for .308 Win (SAAMI Specifications)
  - Twist rate 1:10 (SAAMI Specifications) 6-Groove Button Rifled
  - Twist rate and caliber rolled on barrel
  - Standard 40-X barrel contour
  - Protective crown
  - Barrell free-floating
  - Headspace not to exceed 1.633”
  - Accuracy specification stated as ½ MOA 5-shot group out of box, 1 MOA after 5k rounds
- Model 700 stainless steel fire control
  - Trigger pull set at 3.75 lbs
- Trigger floorplate assembly will be Sunny Hill all steel model
- H.S. Precision Pro-Series 2000 Tactical Stock w/ aluminum bedding block
  - Adjustable comb
    - Add witness mark to comb and witness marks on stock for adjustment reference points
  - Adjustable length of pull
    - Add witness marks on either top or bottom butt pad posts to serve as adjustment reference points
  - Limbsaver/R3 recoil pad will be added in place of standard butt plate
  - Stock and magazine configuration must be configured to hold 5-rounds in the magazine (6-round total capacity for firearm)
  - Must be equipped with standard LE three swivel stud configuration
  - Color will be standard M-24 black
  - Action will be positively bedded to aluminum bedding block
- Leupold Vari-X III 3.5-10x40 Long Range M1 scope with Mil-Dot reticle and 30mm tube
  - Equipped with Butler Creek Flip-up lens covers (supplied with scope from Leupold)

- Scope rail will be Nightforce picatinny
- Scope Rings will be Nightforce to match rail
- Scope will be mounted and zeroed at 100 yds prior to shipment
- Rifle will be packed with Harris LMS Bi-pod in case
- Rifle will be packed with black Turner AWS Sling
- Rifle will include tool kit consisting of:
  - Torque wrench preset to factory settings with rifle serial number marked on wrench
  - Hex wrench to disassemble action from stock with rifle serial number marked on tool
  - Kleinendorst style bolt disassembly tool with rifle serial number marked on tool
  - Tools will be packed in M-24 Pelican style deployment kit case and included with rifle system
- Rifle will include the following cleaning kit items:
  - (2) 44" minimum length one piece Dewey cleaning rods
  - (2) .308 caliber cleaning jags
  - (2) .308 caliber bore brush
  - (1) M-24 chamber brush
  - (1) M-24 small cleaning brush
  - (1) M-24 lens cleaning kit
  - Cleaning supplies with exception of clean rods will be included with tools in M-24 Pelican style deployment kit case included with each rifle system
- Each rifle will be shipped with a laminated sheet with detailed recommended scheduled maintenance/service schedule on front and anticipated service life of the following critical components on the rear (can be more than one sheet if needed):
  - Extractor
  - Ejector and components
  - Fire Control
  - Internal/external magazine parts
  - Firing pin
  - All springs
  - Barrel (minimum required service life 5k rounds)
  - Receiver (minimum required service life 50k rounds)
- Each rifle will include spare parts to take rifle to its specified service life **Nagle**
  - Spare parts should be packed with tools and cleaning supplies if possible.
  - Each spare part package should be labeled with part number, description and quantity included
- Each rifle will include a operators manual
- Any and all manuals/literature packed with any and all components must be placed in an envelope marked as "Component Literature" and packed with system.
- Entire system will be packaged in our standard M700 Police TWS Pelican case for shipment.

**Other**

- Submission must include one set of visual training aids suitable for classroom use is required
  - Includes nomenclature of major components and sub-components
  - Assembly/Disassembly instructions
  - Complete cycle of operation